

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	47	(US-20030023470-\$ or US-20030088446-\$ or US-20030125997-\$ or US-20020099586-\$ or US-20040149431-\$ or US-20050209866-\$ or US-20050228905-\$ or US-20050209836-\$ or US-20050209912-\$ or US-20080262886-\$ or US-20070199721-\$ or US-20050211468-\$ or US-20050108178-\$ or US-20080215388-\$ or US-20060287888-\$ or US-20050192963-\$ or US-20050125259-\$ or US-20050060213-\$ or US-20050021360-\$ or US-20040210500-\$ or US-20040044617-\$ or US-20030149657-\$ or US-20030120576-\$ or US-20020147676-\$).did. or (US-7032689-\$ or US-6408953-\$ or US-6612382-\$ or US-7006992-\$ or US-7261167-\$ or US-7085696-\$ or US-7258175-\$ or US-7191064-\$ or US-7305351-\$ or US-6223143-\$ or US-6109368-\$ or US-7357196-\$ or US-7243735-\$ or US-7172037-\$ or US-7003439-\$).did. or (WO-2003042489-\$ or US-20030187582-\$ or US-20040182606-\$ or US-20040000430-\$ or US-20030015351-\$ or US-20050228905-\$ or US-20050209866-\$ or WO-2004023266-\$ or CA-2413573-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 12:37
L2	15	rank and L1	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 12:37
L3	30	(risk with (medium or average or high or low)) and L1	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 12:41
L4	26	(risk near2 (medium or average or high or low)) and L1	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 12:41

L5	30	(risk with (medium or average or high or low)) and L1	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 12:42
L12	24	(US-20040149431-\$ or US-20040256152-\$ or US-20010042642-\$ or US-20020138240-\$ or US-20020177955-\$ or US-20030015351-\$).did. or (US-6785641-\$ or US-5305836-\$ or US-5312163-\$ or US-5794720-\$ or US-6269892-\$ or US-6353799-\$).did. or (US-6353799-\$ or EP-1146200-\$ or WO-2004090285-\$ or US-5312163-\$ or GB-2367843-\$ or US-20030015351-\$ or WO-2003042489-\$ or US-20010042642-\$ or CA-2357504-\$ or GB-2265923-\$ or CN-1214754-\$ or US-6269892-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 13:55
L13	30	(US-20050060213-\$ or US-20030125997-\$ or US-20050192963-\$ or US-20050125259-\$ or US-20080215388-\$ or US-20060287888-\$ or US-20020147676-\$ or US-20050021360-\$ or US-20040044617-\$ or US-20030088446-\$ or US-20020099586-\$ or US-20050108178-\$ or US-20040210500-\$ or US-20030149657-\$).did. or (US-7032689-\$ or US-6109368-\$ or US-6223143-\$ or US-7006992-\$ or US-7003439-\$ or US-6408953-\$ or US-6612382-\$ or US-7261167-\$ or US-7085696-\$ or US-7191064-\$ or US-7357196-\$ or US-7243735-\$).did. or (US-20030187582-\$ or US-20040182606-\$ or US-20040000430-\$ or US-20030015351-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 13:55
L14	29	l13 not l12	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 13:55
L15	1	l13 and l12	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 13:56
L16	128	fassihi	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 14:33

L18	5	fassihi with risk	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 14:33
S3	24	("20010042642"   "20020138240"   "20020177955"   "20030015351"   "20040149431"   "20040256152"   "5305836"   "5312163"   "5794720"   "6269892"   "6353799"   "6785641").PN.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 11:16
S4	22	("20010042642"   "20020177955"   "20030015351"   "20040149431"   "20040256152"   "5305836"   "5312163"   "5794720"   "6269892"   "6353799"   "6785641").PN.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:18
S20	24	king-william-w.in.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:59
S22	2	((("5696907") or ("5611052"))). PN.	DERWENT	OR	OFF	2007/04/06 13:17
S24	1	WO-9113237-\$.did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:19
S27	20	kim-pyungchul\$.in.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:19
S28	8	S20 and risk	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:41
S29	5602	risk near assess\$4	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:41
S30	453	(risk near assess\$4).ti.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:41
S31	47106	"705"/\$.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:41
S32	42	(risk near assess\$4).ti. and S31	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:44
S33	1614	(risk near assess\$4).ti,ab,clm.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:50
S34	29	S32 and (high! or low! or level) near risk	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:51

S35	2546	(risk near (assess\$4 or manage \$4)).ti,ab,clm.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:50
S37	40181	(high! or low! or level or category or rank\$3 or sever\$3 or design or potential or weighted or average or subcategory) near risk	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:54
S39	4422	S37.ti,ab,clm.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:55
S40	96	S39 and S35 and S31	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:55
S42	41	S40 and @pd<="20040517"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 13:56
S44	25	(US-20040256152-\$ or US-20030015351-\$ or US-20040149431-\$ or US-20020177955-\$ or US-20020138240-\$ or US-20010042642-\$).did. or (US-6785641-\$ or US-6353799-\$ or US-6269892-\$ or US-5794720-\$ or US-5312163-\$ or US-5305836-\$).did. or (WO-2004090285-\$ or WO-2003042489-\$ or US-20030015351-\$ or GB-2367843-\$ or CA-2357504-\$ or US-20010042642-\$ or EP-1146200-\$ or US-6353799-\$ or US-6269892-\$ or CN-1214754-\$ or GB-2265923-\$ or US-5312163-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 14:11
S46	8	(US-20030088446-\$ or US-20020099586-\$).did. or (US-6612382-\$ or US-6408953-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/04/06 14:12
S47	0	S46 and S44	US-PGPUB; USPAT	ADJ	ON	2007/04/06 14:12
S48	2	wylie.in. and "20040149431".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/06/18 21:04
S49	1	("7035778").PN.	DERWENT	OR	OFF	2007/06/18 22:26
S51	0	S49 and risk	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/06/18 22:26

S52	5037	(offshore (prospect or drilling or production) or well\$1bore or well bor\$3) AND (risk or uncertainty or (probab\$5 near (success or fail\$4)))	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/06/18 23:00
S53	262	((offshore (prospect or drilling or production) or well\$1bore or well bor\$3) AND (risk or uncertainty or (probab\$5 near (success or fail\$4))))).ti,ab,clm.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/06/18 23:00
S54	1	"10802613".rlan. or ("10".src. and "802613".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/11/01 13:31
S55	1	"10802524".rlan. or ("10".src. and "802524".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/11/01 13:33
S56	2	"7085696".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:17
S57	2	"7261167".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:17
S58	2	"7032689".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:17
S59	6	S56 or S57 or S58	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:18
S60	178	("20020120401"   "20030015351"   "20030187582"   "3593807"   "3660649"   "3752966"   "3761701"   "3971449"   "3972966"   "4056153"   "4064749"   "4096385"   "4195699"   "4354233"   "4407017"   "4479176"   "4617825"   "4627276"   "4646240"   "4685329"   "4694686"   "4718011"   "4793421"   "4794534"   "4794535"   "4845628"   "4852399"   "4875530"   "4876886"   "4903527"   "4914591"   "4916616"   "4926686"   "4926950"   "4928521"   "4981037"   "5010789"   "5012674"   "5042596"   "5205164"   "5216612"   "5216917"   "5239467"   "5251286"   "5282384"   "5305836"   "5318136"   "5334833"   "5369570"   "5415030"	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:23

		"5416697"   "5442950"   "5449047"   "5458207"   "5461562"   "5474142"   "5539704"   "5608162"   "5660239"   "5704436"   "5767399"   "5794720"   "5845258"   "5963910"   "5965810"   "6021859"   "6026912"   "6044327"   "6052649"   "6109368"   "6155357"   "6169967"   "6233498"   "6276465"   "6349595"   "6374926"   "6389360"   "6408953"   "6409368"   "6424919"   "6516293"   "6612382"   "6785641"   "6879947") .PN.				
S61	200	("1209299"   "1263802"   "1394769"   "20020120401"   "20040059554"   "3593807"   "3660649"   "3742966"   "3752966"   "3761701"   "3971449"   "4056153"   "4064749"   "4096385"   "4195699"   "4354233"   "4407017"   "4479176"   "4617825"   "4627276"   "4646240"   "4685329"   "4694686"   "4718011"   "4793421"   "4794535"   "4845628"   "4852399"   "4875530"   "4876886"   "4903527"   "4914591"   "4916616"   "4926686"   "4926950"   "4928521"   "4981037"   "5010789"   "5012674"   "5042596"   "5205164"   "5216612"   "5216917"   "5239467"   "5251286"   "5282384"   "5305836"   "5318136"   "5330016"   "5334833"   "5369570"   "5415030"   "5416697"   "5449047"   "5458207"   "5461562"   "5474142"   "5539704"   "5608162"   "5660239"   "5704436"   "5767399"   "5794720"   "5845258"   "5963910"   "5965810"   "6021859"   "6026912"   "6044327"   "6052649"   "6109368"   "6131673"   "6155357"   "6169967"   "6233498"   "6276465"   "6349595"   "6374926"   "6389360"   "6408953"   "6516293"   "6612382"   "6785641"   "6879947")	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:30

		"7003439"   "7032689"   "7035778"   "7085696").PN.				
S62	130	175/39.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:31
S63	142	("1209299"   "1263802"   "1394769"   "20040000430"   "20040059554"   "3660649"   "3752966"   "3761701"   "4056153"   "4096385"   "4195699"   "4479176"   "4617825"   "4646240"   "4718011"   "4794534"   "4794535"   "4852399"   "4876886"   "4903527"   "4906385"   "4916616"   "4926950"   "4928521"   "5042596"   "5205164"   "5216612"   "5239467"   "5251286"   "5318136"   "5330016"   "5334833"   "5369570"   "5415030"   "5416697"   "5461562"   "5474142"   "5539704"   "5608162"   "5660239"   "5794720"   "5845258"   "5963910"   "6026912"   "6044327"   "6052649"   "6109368"   "6131673"   "6155357"   "6169967"   "6233498"   "6276465"   "6349595"   "6374926"   "6389360"   "6408953"   "6424919"   "6516293"   "6612382"   "6785641"   "6879947").PN.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:33
S64	216	S60 or S61 or S63	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:33
S65	9	((DAAN) near2 (VEENINGEN)). INV.	US-PGPUB; USPAT	ADJ	ON	2008/11/01 14:34
S66	8	((KRIS) near2 (GIVENS)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/11/01 14:35
S67	825	166/382.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:35
S68	9	S65 or S66	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:35
S69	0	S67 and S62	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:38
S70	47571	(well\$1bore or drill\$3 or explor \$) near3 (oil or gas or petrol\$ or min\$3)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:41

S71	321	risk near2 rank\$3	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:46
S72	514	risk same S70	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:47
S73	171	risk with S70	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:47
S74	82	risk near5 S70	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:47
S75	4	S74 and (risk with (rank\$3 or order\$3 or scal\$3 or categor\$ or hierarch\$))	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:48
S76	34504	(risk with (rank\$3 or order\$3 or scal\$3 or categor\$ or hierarch \$))	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:49
S77	3114	S76.ti,ab,clm.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:49
S78	177	S76.ti.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:49
S79	109	S78 and (@pd<="20040317" or @ad<="20040317" or @rlad<="20040317")	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:51
S80	0	(10/716067).APP.	USPAT; USOCR	ADJ	ON	2008/11/01 14:52
S81	0	S79 and S70	USPAT; USOCR	ADJ	ON	2008/11/01 14:52
S82	151510	(high! or low! or level or category or rank\$3 or sever\$3 or design or potential or weighted or average or subcategory) with risk	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:53
S83	1580	S82 and S77	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:54
S84	1037	S82 and S77 and (@pd<="20040317" or @ad<="20040317" or @rlad<="20040317")	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:54
S85	65	S82 and S79	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 14:54
S86	37	700/36.cor.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 15:12
S87	1949	S82 same (hierarch\$ or sub \$1categor\$ or breakdown or drill adj down)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 15:16



S88	541	S87 and S76	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 15:17
S89	376	S88 and (@pd<="20040317" or @ad<="20040317" or @rlad<="20040317")	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 15:17
S90	75	S87 and S77 and (@pd<="20040317" or @ad<="20040317" or @rlad<="20040317")	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 15:18
S91	40	S90 and (average or mean)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 15:29
S92	40	(risk or uncertainty or hazard) and S91	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/11/01 15:30
S93	2	"6109368".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 09:28
S94	41	("6109368").URPN.	USPAT	ADJ	ON	2008/12/20 09:29
S95	47	(US-20030023470-\$ or US- 20030088446-\$ or US- 20030125997-\$ or US- 20020099586-\$ or US- 20040149431-\$ or US- 20050209866-\$ or US- 20050228905-\$ or US- 20050209836-\$ or US- 20050209912-\$ or US- 20080262886-\$ or US- 20070199721-\$ or US- 20050211468-\$ or US- 20050108178-\$ or US- 20080215388-\$ or US- 20060287888-\$ or US- 20050192963-\$ or US- 20050125259-\$ or US- 20050060213-\$ or US- 20050021360-\$ or US- 20040210500-\$ or US- 20040044617-\$ or US- 20030149657-\$ or US- 20030120576-\$ or US- 20020147676-\$).did. or (US- 7032689-\$ or US-6408953-\$ or US-6612382-\$ or US-7006992- \$ or US-7261167-\$ or US- 7085696-\$ or US-7258175-\$ or US-7191064-\$ or US-7305351- \$ or US-6223143-\$ or US- 6109368-\$ or US-7357196-\$ or US-7243735-\$ or US-7172037- \$ or US-7003439-\$).did. or (WO-2003042489-\$ or US- 20030187582-\$ or US-	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 09:38

		20040182606-\$ or US- 20040000430-\$ or US- 20030015351-\$ or US- 20050228905-\$ or US- 20050209866-\$ or WO- 2004023266-\$ or CA-2413573-\$).did.				
S96	23	severity and S95	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/12/20 09:38

12/ 20/ 2008 3:08:24 PM

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(Schlumberger) bor drilling risk economic assessment display.wsp